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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: **Hajime NAKAMURA et al.**

Serial Number: **Not yet assigned**  
**(§371 of international application No. PCT/JP2005/005134)**

Filed: **March 21, 2006**

For: **PREPARATION OF RARE EARTH PERMANENT MAGNET MATERIAL**

Attorney Docket Number: **062281**  
Customer Number: **38834**

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

March 21, 2006

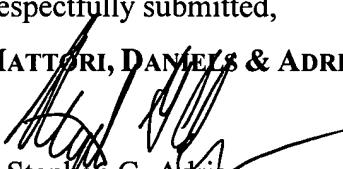
Sir:

In compliance with 37 C.F.R. §1.56, Applicants direct the attention of the Patent and Trademark Office to the documents listed on the attached PTO/SB/08. A copy of each non- U.S. document is enclosed herewith.

If there are any fees due in connection with the filing of this paper, please charge Deposit Account No. 50-2866.

Respectfully submitted,

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SGA/yap

Enclosure: PTO/SB/08, 8 documents and international search report.

Combined Form PTO/SB/08A&B				Complete if Known 44-572753 New Application	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	
				Confirmation Number	
				Filing Date	
				First Named Inventor	
				Art Unit	
				Examiner Name	
Sheet		1	of	1	Attorney Docket Number
				062281	

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code <sup>2</sup> (if known)		
	US				
	US				

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			
1	JP	4-328804		11-17-1992	Sumitomo Special Metals Co., Ltd.	Abstract, cited in the ISR	
2	JP	6-244011		09-02-1994	Sumitomo Special Metals Co., Ltd.	Abstract, cited in the ISR	
3	JP	2005-11973		01-13-2005	Japan Science & Technology Agency	Abstract, cited in the ISR	
4	JP	5-31807		05-13-1993	Shin Etsu Chem. Co., Ltd.	Abstract, cited in the spec.	
5	JP	3143156		03-07-2001	Shin Etsu Chem. Co., Ltd.	Abstract, cited in the spec.	

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.			Translation <sup>6</sup>
6	K. -D. DURST et al.; "The Coercive Field of Sintered and Melt-Spun NdFeB Magnets", Journal of Magnetism and Magnetic Materials, 68 (1987), pp.63-75. Cited in the spec.				
7	K. T. PARK et al.; "Effect of Metal-Coating and Consecutive Heat Treatment on Coercivity of Thin Nd-Fe-B Sintered Magnets", Proceedings of the Sixteenth International Workshop on Rare-Earth Magnets and Their Applications, Sendai, (2000) pp.257-264. Cited in the spec.				
8	K. MACHIDA et al.; "Grain Boundary Tailoring of Nd-Fe-B Sintered Magnets and Their Magnetic Properties", Proceedings of the 2004 Spring Meeting of the Powder & Powder Metallurgy Society, pp.202. Cited in the Specification.				No
9	International Search Report of PCT/JP2005/005134 dated July 12, 2005.				

Examiner Signature		Date Considered
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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